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Amend.
SDams
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Lothar Blossfeld **GROUP:** 2862
SERIAL NO: 09/747,503 **EXAMINER:** W.E. Snow
FILED: December 20, 2000
FOR: A TECHNIQUE FOR SENSING THE ROTATIONAL SPEED
AND ANGULAR POSITION OF A ROTATING WHEEL

Honorable Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

AMENDMENT

Please amend the application as follows:

IN THE CLAIMS:

Amend claims 6, 7 and 12 as follows:

6.(amended) The method of claim 1, wherein said switching threshold is adjusted if the difference between the amplitudes of the pulses and said switching threshold exceeds said fixable first maximum, and at the same time the difference of the amplitudes of two successive pulses exceeds a fixable second maximum.

7.(amended) The method of claim 1, wherein said switching threshold is adjusted if the difference between the amplitudes of the pulses and said switching threshold exceeds said fixable

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